FILE COVERS 1907 - 30 Jun 2009 VOL 151 ISS 1
FILE LAST UPDATED: 29 Jun 2009 (20090629/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2009

HCAplus now includes complete International Patent Classification (IPC)
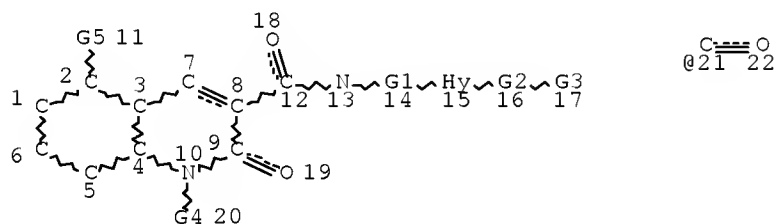reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> d stat que 14
L1   STR

REP G1=(1-4) C
REP G2=(0-5) C
VAR G3=O/N/21/CY
VAR G4=AK/CB
VAR G5=AK/X
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS 22

STEREO ATTRIBUTES: NONE
L3   33 SEA FILE=REGISTRY SSS FUL L1
L4   1 SEA FILE=HCAPLUS ABB=ON PLU=ON L3

=> d ibib abs hitstr 14 1

L4   ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2009 ACS on STN
ACCESSION NUMBER: 2005:472152 HCAPLUS Full-text
DOCUMENT NUMBER: 143:7611
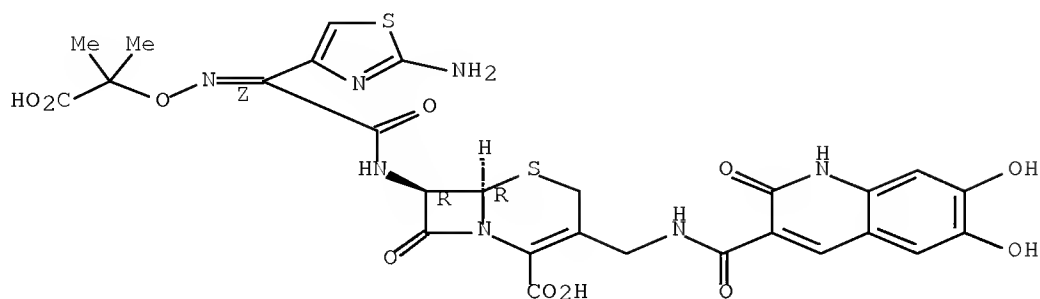TITLE: Quinolonecarboxylic acid compounds, their preparation,
                        pharmaceutical compositions, and 5-HT4 receptor
                        agonistic activity
INVENTOR(S):   Kato, Tomoki; Kawamura, Kiyoshi; Morita, Mikio;
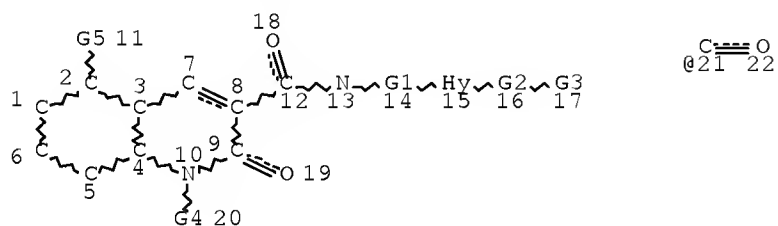   Uchida, Chikara
PATENT ASSIGNEE(S):   Pfizer Japan, Inc., Japan; Pfizer Inc.
SOURCE: PCT Int. Appl., 78 pp.

Absolute stereochemistry.
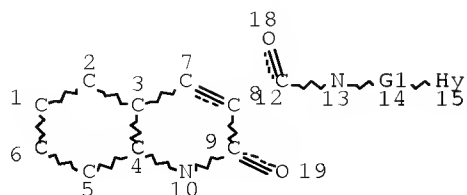Double bond geometry as shown.


```
=> => d stat que 125
L1                STR
```



```
REP G1=(1-4) C
REP G2=(0-5) C
VAR G3=O/N/21/CY
VAR G4=AK/CB
VAR G5=AK/X
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS  22

STEREO ATTRIBUTES: NONE
L3                33 SEA FILE=REGISTRY SSS FUL L1
L4                 1 SEA FILE=HCAPLUS ABB=ON   PLU=ON   L3
L5                STR
```
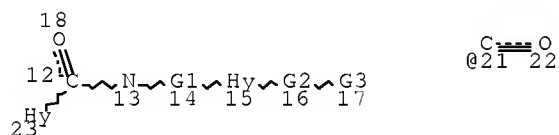
```
REP G1=(1-4) C
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS   16

STEREO ATTRIBUTES: NONE
L7            4747 SEA FILE=REGISTRY SSS FUL L5
L10                STR
```
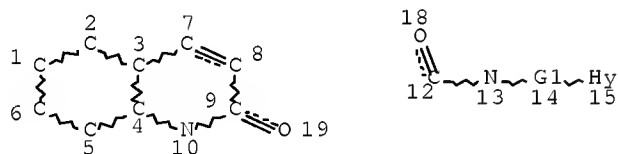


```
REP G1=(1-4) C
REP G2=(0-5) C
VAR G3=O/N/21/CY
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
GGCAT   IS PCY  AT  23
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RING(S) ARE ISOLATED OR EMBEDDED
NUMBER OF NODES IS   10

STEREO ATTRIBUTES: NONE
L12                STR
```



```
REP G1=(1-4) C
NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
RSPEC  10
NUMBER OF NODES IS   16

STEREO ATTRIBUTES: NONE
L13             275 SEA FILE=REGISTRY SUB=L7 SSS FUL L10 AND L12
L14              22 SEA FILE=HCAPLUS ABB=ON  PLU=ON  L13
L16            1594 SEA FILE=HCAPLUS ABB=ON  PLU=ON  "KATO TOMOKI"/AU OR KATO T/AU
                    OR KATO T ?/AU
```

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=> d his nofile


     (FILE 'REGISTRY' ENTERED AT 08:45:00 ON 30 JUN 2009)
L1              STR
L3          33 SEA SSS FUL L1


     FILE 'HCAPLUS' ENTERED AT 08:49:53 ON 30 JUN 2009
L4           1 SEA ABB=ON  PLU=ON  L3
                D STAT QUE L4
                D IBIB ABS HITSTR L4 1


     FILE 'REGISTRY' ENTERED AT 08:50:20 ON 30 JUN 2009
L5              STR
L7        4747 SEA SSS FUL L5
L8              STR
L9        1034 SEA SUB=L7 SSS FUL L8
L10             STR
L12             STR
L13        275 SEA SUB=L7 SSS FUL L10 AND L12


     FILE 'HCAPLUS' ENTERED AT 08:56:26 ON 30 JUN 2009
L14         22 SEA ABB=ON  PLU=ON  L13
L15         21 SEA ABB=ON  PLU=ON  L14 NOT L4
                D STAT QUE L15
                D IBIB ABS HITSTR L15 1-21
L16       1594 SEA ABB=ON  PLU=ON  "KATO TOMOKI"/AU OR KATO T/AU OR KATO T
                ?/AU
L17        688 SEA ABB=ON  PLU=ON  "KAWAMURA KIYOSHI"/AU OR KAWAMURA K/AU OR
                KAWAMURA K ?/AU
L18        662 SEA ABB=ON  PLU=ON  "MORITA MIKIO"/AU OR MORITA M/AU
L19         50 SEA ABB=ON  PLU=ON  "UCHIDA CHIKARA"/AU OR UCHIDA C/AU OR
                UCHIDA C ?/AU
L20          8 SEA ABB=ON  PLU=ON  L16 AND (L17 OR L18 OR L19)
L21         12 SEA ABB=ON  PLU=ON  L17 AND (L18 OR L19)
L22          3 SEA ABB=ON  PLU=ON  L18 AND L19


     FILE 'HCAPLUS' ENTERED AT 09:07:16 ON 30 JUN 2009
L23        216 SEA ABB=ON  PLU=ON  L7 NOT (L3 OR L13)


     FILE 'HCAPLUS' ENTERED AT 09:07:23 ON 30 JUN 2009
L24          0 SEA ABB=ON  PLU=ON  (L16 OR L17 OR L18 OR L19) AND L23
L25         17 SEA ABB=ON  PLU=ON  ((L20 OR L21 OR L22) OR L24) NOT (L4 OR
                L14)
                D STAT QUE L25
                D IBIB ABS HITSTR L25 1-17


=>
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